10/594672

Docket No.: <u>HI-0297</u>

## IAP2 Rec'd PCT/PTO 2 8 SEP 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Confirmation No.: To be assigned

Sung Jin HWANG, Ju Ho OCK and Kam Gyu Group Art Unit: To be assigned

LEE

Serial No.: To be assigned Examiner: To be assigned

Filed: 9/28/2006 Customer No.: 34610

For: REFRIGERATING MACHINE OIL OF A COMPRESSOR

## INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. One copy of each non-U.S. reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

1. This Information Disclosure Statement is being filed (i) within three months of the filing date of a U.S. application other than a CPA continued prosecution application §1.53(d) OR (ii) within three months of the date of entry of the national stage as set if §1.491 in an international application OR (iii) before the mailing date of a first Office Act the merits OR (iv) before the mailing of a first Office Action after the filing of a Requestion of the continued examination under §1.114. No certification or fee is required. 37 C.F.R. §1						
2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application. 37 C.F.R. §1.97(c).						
a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1).						

## IAP2 Rec'd PCT/PTO 28 SEP 2006

Serial No. To be assigned

Docket No. HI-0297

		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filling of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2). No fee is required.							
		c. Attached is our check noin the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.							
	3. This Information Disclosure Statement is being filed after the mailing date of a Fina Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application, but on or before payment of the Issue Fee. Attached is our check no in the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p). Please credit or debt Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information Two duplicate copies of this paper are attached. 37 C.F.R. §1.97(d).								
		a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1).							
		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filling of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2).							
$\boxtimes$	4. dated	The references were cited in a corresponding foreign application in a Search Report May 9, 2006.							
5. To the extent necessary, a petition for an extension of time under 37 C. hereby made. Please charge any shortage in fees due in connection with the filing cincluding extension of time fees, to Deposit Account 16-0607 and please credit and to such deposit account.									
		Respectfully submitted, FILESHINER & KIVI, LLP  Carol L. Druzbick Registration No. 40,287							
	sponden Box 2212	ce Address:							

Chantilly, VA 20153-1200 Telephone: (703) 766-3701 Date: September 28, 2006

CLD/kah

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LIST	OF ART CITED	ATTY. DOCKET NO. HI-0297		APPLN. SERIAL NO.  To be assigned				
_	(PTO-1		APPLICANT(S) Sung Jin HWANG, Ju Ho OCK and Kam Gyu LEE				1	
			FILING DATE September 28,	GROUP To be assigned				
		U.S.	PATENT DOC	UMENTS				
EXAMINER' S INITIALS	*PATENT NO.	*ISSUE DATE	*INVENTOR NAME PATIL et al.		CLASS	SUBCLASS	FILING DAT	ΓE
	5,292,444 5,269,955	03/08/1994 12/14/1993						
		U.S. PATENI	APPLICATIO	N PUBLICATIONS				
	*PATENT APPLN. PUB.							
	NO.	*PUB. DATE	*APPLICANT		CLASS	SUBCLASS	-	
			 PATENT APPL				4	
	*APPLN. NO.	*FILING DATE	*INVENTOR		CLASS	SUBCLASS		
		FOREIG	 GN PATENT DO	OCUMENTS				
EXAMINER' S INITIALS	PATENT NO.	DATE	cc	DUNTRY	CLASS	SUBCLASS	Translation Yes	No
	JP05-117174	05/14/1993	JAPAN (full Japanese text and English abstract)				Abstract	
	KR10-2003-0077095	10/01/2003					Abstract	
	WO2004/039483	05/13/2004	PCT (full Japanese text and English abstract)				Abstract	
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EXAMINER	DATE CONSIDERED							